

PATENT  
Attorney Docket No. PD-980182

1/9  
10/31/03  
D.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Robert J. Heath

Serial No.: 09/518,452

Filed: March 3, 2000

For: SYSTEM FOR PROVIDING SATELLITE  
BANDWIDTH ON DEMAND EMPLOYING  
UPLINK FRAME FORMATTING FOR  
SMOOTHING AND MITIGATING JITTER  
AND DYNAMICALLY CHANGING  
NUMBERS OF CONTENTION AND DATA  
CHANNELS

Group Art Unit: 2663

Examiner: N. Juntima

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OCT 10 2003

Technology Center 2600

Mail Stop Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT**

In response to the Office Action dated June 13, 2003, please amend the application as follows:

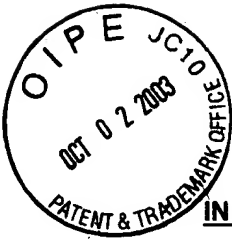
**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 19 of this paper.

10/08/2003 ZJUHR1 00000089 500383 09518452

01 FC:1201 168.00 DA  
02 FC:1202 36.00 DA



2663 *B*  
PATENT  
PD-980182  
Customer No.: 020991

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Robert Heath  
Application No.: 09/518,452  
Filed: March 3, 2000  
For: SYSTEM FOR PROVIDING SATELLITE  
BANDWIDTH ON DEMAND EMPLOYING LINK  
FRAME FORMATTING FOR SMOOTHING  
AND MITIGATING JITTER AND  
DYNAMICALLY CHANGING NUMBERS OF  
CONTENTION AND DATA CHANNELS

Group Art Unit: 2663

Examiner: N. Juntima

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**AMENDMENT TRANSMITTAL LETTER**

Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☒ Petition for Extension of time is attached hereto. If an additional extension of time is required, please consider this a petition therefor.
- ☐ An extension for \_\_\_ months(s) has already been secured; the fee paid therefor of is deducted from the total fee due for the total months of extension now requested.
- ☐ Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.
- ☒ The fee for claims is calculated below.

	CLAIMS AS AMENDED					ADDITIONAL FEE
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE		
TOTAL CLAIMS	49 minus	47 =	2 x	\$ 18.00 =	\$	36.00
INDEPENDENT CLAIMS	10 minus	8 =	2 x	\$ 84.00 =	\$	168.00
MULTIPLE DEPENDENT CLAIMS				\$ 280.00 =	\$	0
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					<b>\$</b>	<b>203.00</b>

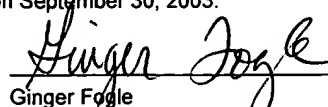
Charge \$ **203.00** to Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California. Please charge any additional fees for claims or credit overpayment to Deposit Account No. 50-0383.

Respectfully submitted,

  
Craig Plastrik  
Reg. No. 41,254

Hughes Electronics Corporation  
RE/R11/A109  
P.O. Box 956  
El Segundo, CA 90245-0956  
(301) 428-7172

I hereby certify that this correspondence is being sent deposited with the United States Postal Service as first-class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 30, 2003.

  
Ginger Fogle